

L Number	Hits	Search Text	DB	Time stamp
1	979681	filter or filt\$4	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:51
2	1473091	switch\$4 or relay	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:13
3	1486	on adj hook adj state or on-hook adj state	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:14
4	2193	off adj hook adj state or off-hook adj state	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:14
5	89260	xdsl or x adj digital adj subscriber adj line or pots	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:15
6	922	(on adj hook adj state or on-hook adj state) and (off adj hook adj state or off-hook adj state)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:15
7	86	(xdsl or x adj digital adj subscriber adj line or pots) and ((on adj hook adj state or on-hook adj state) and (off adj hook adj state or off-hook adj state))	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:16
8	245509	(filter or filt\$4) and (switch\$4 or relay)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:34
9	58762	((filter or filt\$4) and (switch\$4 or relay)) and transistor	USPAT; US-PGPUB; EPO; JPO	2003/10/03 10:17
10	19	((xdsl or x adj digital adj subscriber adj line or pots) and ((on adj hook adj state or on-hook adj state) and (off adj hook adj state or off-hook adj state))) and (((filter or filt\$4) and (switch\$4 or relay)) and transistor)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 15:30
13	2752	microfilt\$4 or micro adj filt\$4	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:19
15	7	(xdsl or x adj digital adj subscriber adj line or pots) and ((switch\$4 or relay) same (microfilt\$4 or micro adj filt\$4))	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:19
14	52	(switch\$4 or relay) same (microfilt\$4 or micro adj filt\$4)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:21
16	9	((switch\$4 or relay) same (microfilt\$4 or micro adj filt\$4)) and transistor	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:22
17	5601	(xdsl or x adj digital adj subscriber adj line or pots) and ((filter or filt\$4) and (switch\$4 or relay))	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:23
18	1208	((xdsl or x adj digital adj subscriber adj line or pots) and ((filter or filt\$4) and (switch\$4 or relay))) and transistor	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:24
19	146	((((xdsl or x adj digital adj subscriber adj line or pots) and ((filter or filt\$4) and (switch\$4 or relay))) and transistor) and mosfet	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:29
20	142	(((((xdsl or x adj digital adj subscriber adj line or pots) and ((filter or filt\$4) and (switch\$4 or relay))) and transistor) and mosfet) and filter	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:29
21	0	(off adj hook adj state or off-hook adj state) and (((((xdsl or x adj digital adj subscriber adj line or pots) and ((filter or filt\$4) and (switch\$4 or relay))) and transistor) and mosfet) and filter)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:30
22	3837	((filter or filt\$4) and (switch\$4 or relay)) and rectif\$4 and capacitor and transistor and (line adj voltage)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:38
23	16733	((((filter or filt\$4) and (switch\$4 or relay)) and rectif\$4 and capacitor and transistor and (line adj voltage)) (line adj current)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:36

24	769	((filter or filt\$4) and (switch\$4 or relay)) and rectif\$4 and capacitor and transistor and (line adj voltage)) and (line adj current)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:36
25	1	((filter or filt\$4) and (switch\$4 or relay)) and rectif\$4 near4 capacitor near4 transistor near4 (line adj voltage)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:37
26	33432	((filter or filt\$4) and (switch\$4 or relay)) and rectif\$4	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:38
27	39185	filt\$4 with (relay or switch)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:39
28	87370	filt\$4 with (relay or switch or rectif\$3 or capacitor)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:40
29	27017	(filter or filt\$4) and (xdsl or x adj digital adj subscriber adj line or pots)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:52
30	501	((filter or filt\$4) and (xdsl or x adj digital adj subscriber adj line or pots)) and chang\$4 near3 voltage	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:52
31	438	((filter or filt\$4) and (xdsl or x adj digital adj subscriber adj line or pots)) and chang\$4 near3 voltage) and (switch\$4 or relay)	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:54
32	309	((filter or filt\$4) and (xdsl or x adj digital adj subscriber adj line or pots)) and chang\$4 near3 voltage) and (switch\$4 or relay)) and transistor	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:54
33	46	((filter or filt\$4) and (xdsl or x adj digital adj subscriber adj line or pots)) and chang\$4 near3 voltage) and (switch\$4 or relay)) and transistor) and mosfet	USPAT; US-PGPUB; EPO; JPO	2003/10/03 14:58
43	17	((xdsl or x adj digital adj subscriber adj line or pots) and ((on adj hook adj state or on-hook adj state) and (off adj hook adj state or off-hook adj state))) and ((filter or filt\$4) and (switch\$4 or relay)) and transistor)) and chang\$4	USPAT; US-PGPUB; EPO; JPO	2003/10/03 15:31